

Title (en)

Apparatus for reproducing digital data.

Title (de)

Vorrichtung zur Wiedergabe von digitalen Daten.

Title (fr)

Dispositif de reproduction de données numériques.

Publication

**EP 0246883 A2 19871125 (EN)**

Application

**EP 87304495 A 19870520**

Priority

JP 11541786 A 19860520

Abstract (en)

In a digital video tape recorder designed for recording each unit of video data in a plurality of tracks simultaneously by the use of a plurality of magnetic heads, the shift value between a track scanned by a magnetic head in a reproducing mode and another track recorded previously by the same magnetic head is decided from the majority of shift values obtained with respect to the individual magnetic heads, and the contents of identifying signals included in the pickup data are determined in accordance with the majority-decided shift value, whereby accurate shift values and identifying signals are ensured to consequently realize satisfactory picture reproduction.

IPC 1-7

**H04N 5/92**

IPC 8 full level

**G11B 20/10** (2006.01); **H04N 5/92** (2006.01); **H04N 5/926** (2006.01); **H04N 5/937** (2006.01)

CPC (source: EP KR US)

**G11B 20/10** (2013.01 - KR); **G11B 20/10527** (2013.01 - EP US); **H04N 5/9201** (2013.01 - EP US); **H04N 5/926** (2013.01 - EP US); **H04N 5/937** (2013.01 - EP US)

Cited by

EP0381807A3; EP1100087A3; EP0454464A3; US5223991A; EP0407046A1; US5130861A

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

**EP 0246883 A2 19871125**; **EP 0246883 A3 19881130**; AU 590417 B2 19891102; AU 7318487 A 19871126; CA 1280205 C 19910212; JP H0771250 B2 19950731; JP S62272683 A 19871126; KR 870011606 A 19871224; US 4811123 A 19890307

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